Columbus * STN

FILE 'HOME' ENTERED AT 10:56:18 ON 25 SEP 2006

=> file reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21

0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 10:56:34 ON 25 SEP 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2006 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

24 SEP 2006 HIGHEST RN 908332-13-8 STRUCTURE FILE UPDATES: DICTIONARY FILE UPDATES: 24 SEP 2006 HIGHEST RN 908332-13-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

Uploading C:\Program Files\Stnexp\Queries\0531406.str

STRUCTURE UPLOADED L1

=> d

L1 HAS NO ANSWERS

L1STR

G1 C, O, S, N

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 10:56:52 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED -

13 TO ITERATE

100.0% PROCESSED

13 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 44 TO 476 PROJECTED ANSWERS: 0 TO

L2 0 SEA SSS SAM L1

=> s l1 ful

FULL SEARCH INITIATED 10:57:01 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED -221 TO ITERATE

5 ANSWERS 100.0% PROCESSED 221 ITERATIONS

SEARCH TIME: 00.00.01

L3 5 SEA SSS FUL L1

=> d 13 1-5

ANSWER 1 OF 5 REGISTRY COPYRIGHT 2006 ACS on STN L3

683246-49-3 REGISTRY RN

ED Entered STN: 19 May 2004

Benzamide, N-(2-aminophenyl)-4-[(1E)-3-[[4-(3-pyridinyl)-2-CN

pyrimidinyl]amino]-1-propenyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

C25 H22 N6 O MF

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 2 OF 5 REGISTRY COPYRIGHT 2006 ACS on STN L3

RN 683246-47-1 REGISTRY

ED Entered STN: 19 May 2004

Benzamide, 4-[(1E)-3-[(6-acetyl-1,3-benzodioxol-5-yl)amino]-1-propenyl]-N-CN (2-aminophenyl) - (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C25 H23 N3 O4

SR CA LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 3 OF 5 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 683246-46-0 REGISTRY
- ED Entered STN: 19 May 2004
- CN Benzamide, N-(2-aminophenyl)-4-[(1E)-3-[[5-(methylthio)-1H-1,2,4-triazol-3-yl]amino]-1-propenyl]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C19 H20 N6 O S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 4 OF 5 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 683246-45-9 REGISTRY
- ED Entered STN: 19 May 2004
- CN Benzamide, N-(2-aminophenyl)-4-[(1E)-3-[(4-methoxy-6-methyl-2-

pyrimidinyl)amino]-1-propenyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C22 H23 N5 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 5 REGISTRY COPYRIGHT 2006 ACS on STN

RN 683246-44-8 REGISTRY

ED Entered STN: 19 May 2004

CN Benzamide, N-(2-aminophenyl)-4-[(1E)-3-(2-benzothiazolylamino)-1-propenyl](9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C23 H20 N4 O S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 176.44 176.65

FILE 'CAPLUS' ENTERED AT 10:57:22 ON 25 SEP 2006
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FILE COVERS 1907 - 25 Sep 2006 VOL 145 ISS 14 FILE LAST UPDATED: 24 Sep 2006 (20060924/ED)

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http://www.cas.org/infopolicy.html

=> s 13

L4 1 L3

=> d

- L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 2004:354904 CAPLUS
- DN 140:374986
- TI Preparation of N-(2-aminophenyl)benzamides as histone deacetylase inhibitors useful against cell proliferative diseases
- IN Raeppel, Stephane; Gaudette, Frederic; Paquin, Isabelle; Vaisburg, Arkadii; Delorme, Daniel
- PA Methylgene Inc., Can.
- SO PCT Int. Appl., 73 pp.

CODEN: PIXXD2

DT Patent

LA English FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE ______ ----_ _ _ _ _ _ ----------ΡI WO 2004035525 A1 20040429 WO 2003-CA1557 20031016 AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG CA 2501265 AA 20040429 CA 2003-2501265 20031016 AU 2003273701 **A1** 20040504 AU 2003-273701 20031016

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RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	211	(544/297).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/25 11:35
L2	192	(549/439).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/25 11:39
L3	502	(548/161,263.8).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/25 11:39

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